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		First Named Inventor	Peter Deane et al	GENTRAL FAX CENT		
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,		Examiner Name		NOV 2 0 1003		
	4	Attorney Docket Number	0583P37U\$01			
Total Number of	Pages in This Submission 4		(0583P370501			
		ENCLOSURES (Check all that				
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☐ Fe	ee Attached	Licensing-related Papers	of Appeals a	πunication to Board nd Interferences		
Amendment/Reply		Petition		nunication to TC e, Brief, Reply Brief)		
		Petition to Convert to a	Proprietary in			
		Provisional Application Power of Attorney, Revocation				
		Change of Correspondence Addr	Status Letter Other Enclos	ure(s) (please		
Extension of Time Request		Terminal Disclaimer	Identify below	v): `		
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	SIGNAT	URE OF APPLICANT, ATTORN	EY, OR AGENT			
Firm	Dennis R. Haszko, Reg. No. 39,575					
or Individual name		<u>-</u>				
Signature		h				
Date	November 28 , 2003					
	CE	RTIFICATE OF TRANSMISSION	/MAILING			
I hereby certify the sufficient postage the date shown b	e as first class mail in an enve	ng facsimile transmitted to the USPTO or Hope addressed to: Commissioner for Pa	deposited with the United St tents, P.O. Box 1450, Alexan	ates Postal Service with dria, VA 22313-1450 on		
Typed or printed	name Judy Potvin (703)	872-9314				
Signature	On dear	P.A.	Date	November 20, 2003		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 2 0 2003

Our File

0583P37US01

Application No.:

10/642,649

Filed

August 19, 2003

Title

METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON FREQUENCY SIGNALS THROUGH A SINGLE

CABLE USING CIRUCLATORS

APPLICANT

Peter DEANE et al

Art Unit

2661

INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. 1.97

Commissioner of Patents & Trademarks Washington, DC 20231 U.S.A.

Sir:

Under the provisions of 37 C.F.R. 1.97, including particularly subsections (a) and (e) thereof, and 37 C.F.R. 1.98 including specifically subsection (a) thereof, Applicant calls to the attention of the Examiner the following document:

United States Patent 5,774,193 - Vaughan

Applicant respectfully requests that the reference be entered into The Examiner is requested to the record of this application. initial the appropriate area on the enclosed copy of PTO/SB/08A, thereby indicating consideration by the Examiner of the references.

Applicant respectfully submits that the present claims are patentable over the references identified herein, and requests timely and favourable examination of this application.

Respectfully submitted,

Dennis R. Haszko

November 20, 2003

Date

SHAPIRO COHEN

Reg. No. 39,575

P.O. Box 3440, Station "D" Ottawa, ON K1P 6P1 CANADA

Tel.: (613) 232-5300

DRH:jp Enclosure (Lise as many sheets as necessary)

of 1

Attorney Docket Number 0583P37US01

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0851-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/642,649 August 19, 2003 Filing Date INFORMATION DISCLOSURE First Named Inventor Peter DEANE et al STATEMENT BY APPLICANT Art Unit 2661

Examiner Name

Sheet 1 U. S. PATENT DOCUMENTS Pages, Columns, Lines, Where Examiner Document Number Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Document Relevant Passages of Relevant tnitials* Number-Kind Code^{2 (V known)} Figures Appear ^{US-} 5,774,193 06-30-1998 Vaughan บร-ÚS-US-US-US-TIS. ÚS. US-US-ŬS-US-US-บระ US-U\$-US-US.

FOREIGN PATENT DOCUMENTS									
	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7.0			
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Date Examiner Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at www.usptb.gog or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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